

## A PRELIMINARY LIST OF THE ACARINA OF CEDAR POINT.

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Acarina were collected between July 20th and August 15th, 1912, in the vicinity of the Lake Laboratory, Cedar Point. Attention was paid for the greater part to those mites found along the edge of the Cove, and most specimens were taken from boards found lying at the edge of, or in the water. Most of the material was mounted as collected, and some thirty slides submitted to Prof. Nathan Banks who very kindly consented to make the determinations for me. Named slides have been deposited with Prof. H. Osborn, Director of the Laboratory, and the only excuse for publishing such an incomplete list is the hope that some worker will continue the study of this important group in the near future.

1. *Anystis agilis* Banks. On fungus beetle *Boletotherus bifurcus*.
2. *Celænopsis americana* Banks. On *Hololepta* sp.
3. *Celænopsis pedalis* Banks. On larva of *Passalus cornutus* Say.
4. *Cunaxa quadripilis* Banks. On board at edge of Black Channel.
5. *Galumna emarginata* Banks. On board at edge of Black Channel.
6. *Galumna pratensis* Banks. On log N. W. of Lake Lab.
7. *Hydrachna* sp. On board floating at edge of Black Channel.
8. *Hydrachna* sp. Larva of. In tow-net. Black Channel.
9. *Hydrachna* sp. Larva of. On *Zaitha fluminea*.
10. *Hygrobates* sp. On board floating at edge of Black Channel.
11. *Macrocheles sublævis* Banks. Common on fungus beetle *Boletotherus bifurcus*.
12. *Oribatodes* sp. On board floating at edge of Black Channel.
13. *Oripoda* sp. (probably n. sp.) On board at edge of Black Channel.
14. *Parasitus inæqualis* Banks. Common on *Silpha americana*.
15. *Parasitus* sp. Young of. On decaying fungus. *Strobilomyces strobilaceus* Berk.
16. *Parasitus* sp. Nymph of. Found commonly on board floating at the edge of Black Channel.
17. *Polyaspis lamellipes* Banks. On *Orthosoma brunneum* Forst. Also found attached to legs of *Parandra brunnea*.
18. *Rhyncholophus pilosus* Banks. Collected by sweeping *Tilia Americana*.
19. *Rhyncholophus* sp. Larva of. Attached to *Melanoplus bivittatus*. Say.
20. *Seiulus* sp. Nymph of. On cotton-wood log.
21. *Stratides* sp. in tow-net near entrance to Black Channel.
22. *Tetranychus bimaculatus* Harvey. Common on plants near Lake Lab. dock.
23. *Trombidium* sp. Larva of. On *Musca domestica* Linn.
24. *Tyrrellia circularis* Wolcott. On board at edge of Black Channel.
25. *Uropoda* sp. On *Hololepta* sp.